

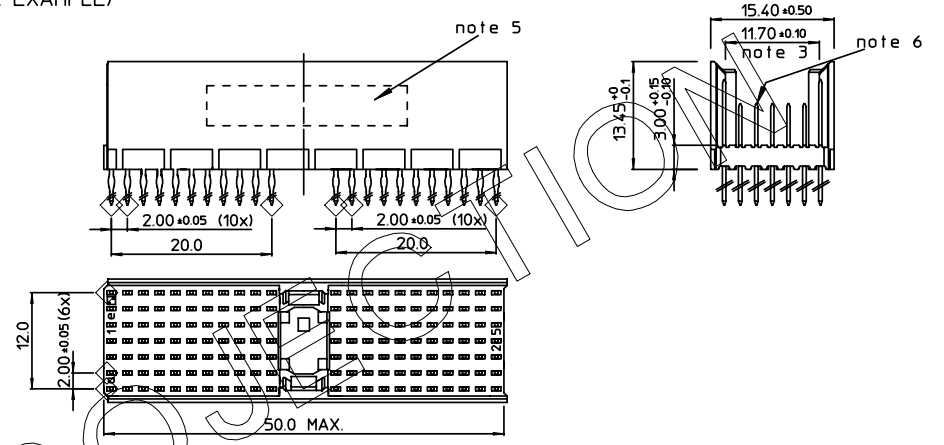
GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90																	
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 02	KN	
B	2002-05-28	EC B20086	MF	
C	2005-11-07	105-0221	ALEX B	BKP
D	2006-08-03	106-0119	ALEX B	BKP

### LOADING PATTERN MATING SIDE

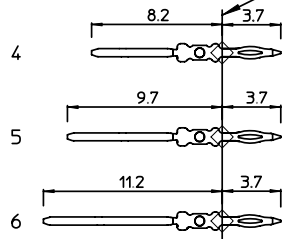
f	6	6	6	6	6	6	6	6	6	6		6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6								
e	5	5	5	5	5	5	5	5	5	5		5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5						
d	5	5	6	5	5	5	6	5	6	5	4	6	5	4	5	6	5	6	5	6	5	5	5	5	5	5	5	5	5	5	5						
c	5	6	5	6	5	5	5	5	5	5		5	5	5	5	5	6	5	6	5	5	5	5	5	5	5	5	5	5	5	5						
b	5	5	5	5	5	5	5	5	5	5		5	5	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5						
a	5	5	5	5	5	5	5	5	5	5		5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5						
Z	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
PO	0											1																									
SO	1											5																									

### LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)

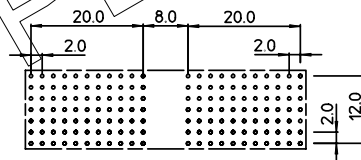


SHEET NR. :

### CONTACT OVERVIEW SEATING PLANE FOR CONNECTOR



### LAY-OUT P.C.B. - HOLE



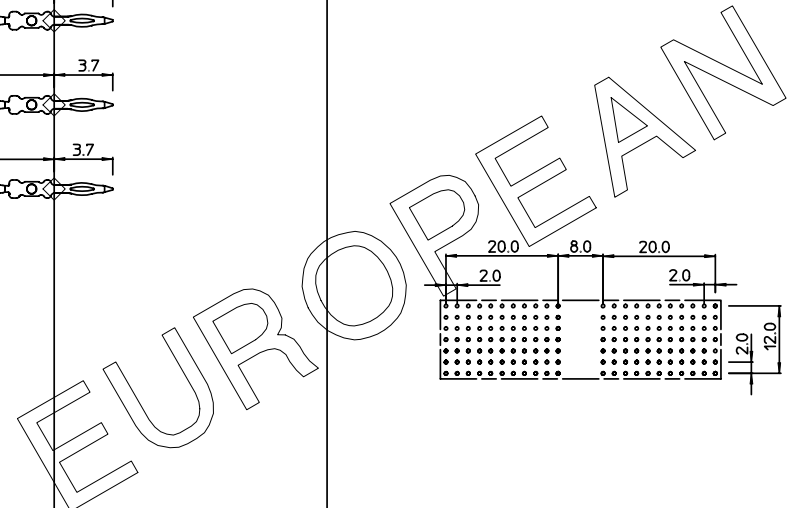
LEAD FREE INDICATOR : LF = LEAD FREE (DIGIT 15 & 16)

HM2P40PDL235

PLATING CODE (DIGIT 13 AND 14) (REF DWG No. BS,C ,201844,003)

### NOTES:

- THIS PRODUCT IS CSA APPROVED.
- THIS PRODUCT IS UL RECOGNIZED.
- MEASURED AT THE BOTTOM.
- MATERIAL CONTACT: PHOSPHORBRONZE HOUSING: CREAM WHITE GLASSFILLED POLYESTER UL-94V0
- CONNECTOR PRINTED WITH P/N AND DATE CODE.
- FOR ACTUAL CONTACT LOADINGS, SEE LOADING PATTERN MATING SIDE.
- SHAPE OF CONNECTOR HOUSING CAN ALTER DEPENDING ON PRODUCTION LOCATION.
- THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS,A ,201572,001



1DEC ±0,2 2DEC ±0,1 ANGLES ±1°	APPR. DRAFT CHECKED	DATE 2000-04-06	SIGN. M.Fret	LOADING PATTERN OVERVIEW CAT. No. HM2P40PDL235----
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR. PR. ENG. MGR. PR. MGT. MGR.			SCALE
ALL DIMENSIONS IN MM				
REFERENCES				
www.fciconnect.com				

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DIT IS ONZE EIGENDOM EN MAG NIET NAGEMAAKT, HERDRUKT, OVERGEMAAKT AAN DERDEN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.



PDM: Rev:D